01/19/01

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No. 1046.1234/JDH	To
First Named Inventor or Application Identifier:	352
Takahiro MASUDA, et al.	764 764 19/
Express Mail Label No.	09

(Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICATION ELEMENTS
See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, DC 20231

1. [X]	Fee Transmittal Form					
2.* [X]	Specification, Claims & Abstract [Total Pages: 27]					
3. [X]	Drawing(s) (35 USC 113) [Total Sheets: 14]					
4. (X)	Oath or Declaration					
5. []	Applicant claims small entity status.					
6. []	Incorporation by Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.					
7. []	Microfiche Computer Program (Appendix)					
8. []	Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. [] Computer Readable Copy b. [] Paper Copy (identical to computer copy) c. [] Statement verifying identity of above copies					
	ACCOMPANYING APPLICATION PARTS					
9. [X]	Assignment Papers (cover sheet & document(s))					
10. []	37 CFR 3.73(b) Statement (when there is an assignee) [] Power of Attorney					
11. []	English Translation Document (if applicable)					
12. []	Information Disclosure Statement (IDS)/PTO-1449[] Copies of IDS Citations					
13. []	Preliminary Amendment					
14. [X]	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15. [X]	Certified Copy of Priority Document(s) (if foreign priority is claimed)					
16. []	Other:					
17. If a	CONTINUING APPLICATION, check appropriate box and supply the requisite information:					
[]	Continuation [] Divisional [] Continuation-in-part (CIP) of prior application No:/					
18. CC	RRESPONDENCE ADDRESS					



 $21171 \\ \text{patent trademark office}$

Staas & Halsey LLP

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NEW APPLICATION FEE TRANSMITTAL		Attorney Docket No.		1046.1234						
		Application Number		To be assigned						
		Filing Date		January 19, 2001						
AMOUNT ENCLOSED \$990.00			First Named Inventor		Takahiro MASUDA, et al.					
FEE CALCULATION (fees effective 10/01/00)										
CLAIMS (1) FOR (2) NUMBER				(3) NUMBER EXTRA (4) RATE			(5) CALCULATIONS			
CLAIMS	TOTAL CLAIMS	12	- 20 =	0	X \$ 18.00		\$ 0.00			
1	INDEPENDENT CLAIMS	6	- 3 =	3	X \$ 80.00		240.00			
MULTIPLE DEPENDENT CLAIMS (any m			umber; 1f app							
	BASIC FILING FEE		EE	710.00						
			Total of	of above Calculations =		\$ 950.00				
Surcharge for late filing fee, Statement or Power of Attorney (\$130.00)					+					
Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27 & 1.28).										
TOTAL FILING FEE =			$\mathbf{E}\mathbf{E} = \begin{bmatrix} \mathbf{E} & \mathbf{E} \end{bmatrix}$	\$ 950.00						
Surcharge for filing non-English language application			ation (\$130.00; 37	CFR 1.52(d))		+				
Recordation of Assignment (\$40.00; 37 CFR 1.21(h)(1))						40.00				
TOTAL FEES DUE =						$J\mathbf{E} = $	\$ 990.00			
		METH	OD OF	PAYMENT	<u>-</u>					
[X] Check en	closed as payment.									
[] Charge "TOTAL FEES DUE" to the Deposit Account No., below.										
[] No paym	ent is enclosed and no cha									
		GENERA	L AUTE	IORIZATION	<u> </u>					
	ove-noted "AMOUNT ENd nent or charge any addition			t, the Commission	er is hereby au	thorized	to credit any			
• •	overpayment or charge any additional fees necessary to: Deposit Account No. 19-3935									
	Deposit Account Name STAAS & HALSEY LLP									
[X] The Commissioner is also authorized to credit any overpayments or charge any additional fees required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the prosecution of this application, including any related application(s) claiming benefit hereof pursuant to 35 USC § 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any such related application.										
SUBMITTED BY: STAAS & HALSEY LLP										
						22,729	9			
Signature Date January 19, 2001							v 19 2001			

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